

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/895,546	06/29/2001	Hiroyuki Oyanagi	CSC-033 6565 EXAMINER	
959	7590 09/27/2004			
LAHIVE & COCKFIELD, LLP. 28 STATE STREET			KALAFUT, STEPHEN J	
BOSTON, MA 02109			ART UNIT	PAPER NUMBER
			1745	
			DATE MAILED: 09/27/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

5-01

SUPPLE	DENTAL
Notice of A	llowability

Application No.	Applicant(s)	
09/895,546	OYANAGI ET AL.	
Examiner	Art Unit	
Stephen J. Kalafut	1745	

	Examiner	Art Unit	
	Stephen J. Kalafut	1745	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to applicant's papers of 2	27 April 2004.		
2. The allowed claim(s) is/are 1-11.			
3. The drawings filed on are accepted by the Examiner	•		
 4. Acknowledgment is made of a claim for foreign priority unally all bloometally all bloometally and all bloometally all bloometally and all bloometally all bloometa	been received. been received in Application No		tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the red	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER's s reason(s) why the oath or declarat	S AMENDMENT or Notion is deficient.	OTICE OF
 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspersor 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the T. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F. 	on's Patent Drawing Review (PTO-9 Amendment / Comment or in the Off 84(c)) should be written on the drawing to 37 CFR 1.121(dot) sit of BIOLOGICAL MATERIAL managements	ffice action of gs in the front (not the). nust be submitted. N	•
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4/27/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit 	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary (Paper No./Mail Date 3), 7. ☐ Examiner's Amendm 8. ☑ Examiner's Statemer	PTO-413), ent/Comment	·
of Biological Material	9. Other	OF FROGOTIO 101 AIIU	

Application/Control Number: 09/895,546

Art Unit: 1745

The following is an examiner's statement of reasons for allowance: Applicant's IDS of 4/27/2004, and the European document 273,427 have been considered. This document discloses a fuel cell which may be operated with the oxidant side at a higher pressure than the fuel side. The document does not disclose the present hydrogen storage source or combination of an acid electrolyte and a basic polymer as the electrolyte and matrix. Thus, this document is as relevant as Maru *et al.* (US 4,362,788). The present claims would thus distinguish over EP 273,427 for the same reason they distinguish over the prior art already of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Kalafut whose telephone number is 571-272-1286. The examiner can normally be reached on Mon-Fri 8:00 am-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/895,546

Art Unit: 1745

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

sjk

STEPHER KALAFUT PRIMARY EXAMINER GROUP 1700